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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/744,100	01/16/2001	Rebecca E. Cahoon	BB-1174	3051
23906	7590 09/21/2004		EXAMINER	
E I DU PO	NT DE NEMOURS A	HUTSON, RICHARD G		
	TENT RECORDS CENT IILL PLAZA 25/1128	ER	ART UNIT	PAPER NUMBER
4417 LANCASTER PIKE			1652	
WILMINGTON, DE 19805			DATE MAILED: 09/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

*						
	Application No.	Applicant(s)				
Advisory Action	09/744,100	CAHOON ET AL.				
•	Examiner	Art Unit				
	Richard G. Hutson	1652				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 20 August 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3_months from the mailing date of the period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The dath have been filed is the date for purposes of determining the period of extens 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three moleaned patent term adjustment. See 37 CFR 1.704(b).	isory Action, or (2) the date set forth in the an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THE te on which the petition under 37 CFR 1, sion and the corresponding amount of the statutory period for reply originally set in	of the final rejection. IE FINAL REJECTION. See MPEP 136(a) and the appropriate extension fee efee. The appropriate extension fee under the final Office action: or (2) as set forth in				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) ☐ they present additional claims without cancelNOTE:	ing a corresponding number of	finally rejected claims.				
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	separate, timely filed amendment				
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.						
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a)□ will not be entered or bould be rejected is provided bel	o) will be entered and an ow or appended.				
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 6,8-12						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) approximately approximate	roved or b) disapproved by	the Examiner.				
9. \square Note the attached Information Disclosure Statemen	nt(s)(PTO-1449) Paper No(s).					
10. Other:						
		Mhill M				
		Richard G Hutson, Ph.D. Primary Examiner Art Unit: 1652				

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03) Continuation of 5. does NOT place the application in condition for allowance because: applicants arguments that the amendments to the specification, submitted April 23, 2004, specifically to the sequence listing and the sequence of SEQ ID NO: 12 do not contain new matter is not found persuasive. While the reasons for the previous amendments of the claims are understood and appreciated, applicants do not have support for the specific amendments of SEQ ID NO: 12 introduced by applicants previous amendment. Applicants attention is directed, for instance to position 198 of SEQ ID NO: 12 and the specific amino acids that are by definition allowed to exist at position 198. Additionally the same problem appears to also occur at a number of additional amino acid residues..